**3rd Grade Math Expressions and Common Core Standards**

|  |  |
| --- | --- |
| **Math Expressions Units and Lessons** | **Common Core Standards** |
|  | **Operations and Algebraic Thinking** |
| Unit 7: Lessons 1, 2, 5, 6, 7, 9, 12, 14  Unit 9: Lessons 1, 3, 5 | 3.OA.1 |
| Unit 7: Lessons 4, 5, 6, 7, 8, 9, 12, 13, 14  Unit 9: Lessons 1, 3, 4, 5 | 3.OA.2 |
| Unit 7: Lessons 5, 6, 8, 11, 16  Unit 9: Lesson 4 | 3.OA.3 |
| Unit 7: Lesson 4  Unit 9: Lessons 1, 4 | 3.OA.4 |
| Unit 7: Lessons 3, 9, 12, 14 | 3.OA.5 |
| Unit 7: Lesson 4 | 3.OA.6 |
| Unit 7: Lessons 3, 4, 5, 6, 7, 9, 10, 12, 13, 14  Unit 9 Lessons 1, 3, 5 | 3.OA.7 |
| Unit 5: Lesson 3  Unit 9: Lesson 11 | 3.OA.8 |
| Unit 6: Lesson 2  Unit 7: Lessons 1, 5, 6, 7, 8, 9, 11, 12, 14  Unit 9: Lessons 1, 3, 5, 8 | 3.OA.9 |
|  | **Numbers and Operations in Base Ten** |
| Unit 5: Lessons 1, 2, 4, 5 | 3.NBT.1 |
| Unit 1: Lessons 5, 6, 8, 9, 10, 11, 12, 13, 14  Unit 3: Lesson 2  Unit 7: Lesson 14 | 3.NBT.2 |
| Unit 7: Lesson 11 | 3.NBT.3 |
|  | **Numbers and Operations - Fractions** |
| Unit 11: Lessons 1, 2, 3 | 3.NF.1 |
| *not taught in Math Expressions* | 3.NF.2 |
| Unit 11: Lesson 16 | a |
| Unit 11: Lesson 16(Activity 1 and 2) | b. |
|  | 3.NF.3 |
| Unit 11: Lessons 9, 10, 11, 16 (Activity 1 and 2) | a. |
| Unit 11: Lessons 9, 10, 11, 12, 13 | b. |
| Unit 11: Lessons 1, 16(Activity 1 and 2) , 18 | c. |
| Unit 11: Lessons 15, 16 (Activity 1 and 2) | d. |
|  | **Measure and Data** |
| Unit 10: Lessons 1, 2 | 3.MD.1 |
| Unit 13: Lessons 6, 9 | 3.MD.2 |
| Unit 5: Lessons 15, 16 (Activity 1 and 2)  Unit 7: Lessons 6, 11  Unit 9: Lesson 7  Unit 11: Lesson 4 | 3.MD.3 |
| Unit 13: Lesson 1 | 3.MD.4 |
| *not taught in Math Expressions* | 3.MD.5 |
| Unit 7: Lesson 10  Unit 8: Lessons 1, 3 | a. |
| Unit 8: Lessons 1, 3 | b. |
| Unit 8: Lessons 1, 3 | 3.MD.6 |
| *not taught in Math Expressions* | 3.MD.7 |
| Unit 7: Lesson 10  Unit 8: Lessons 1, 3 | a. |
| Unit 8: Lessons 1, 3  Unit 9: Lessons 2, 4, 11  Unit 14: Lesson 1 | b. |
| Unit 7: Lesson 10  Unit 9: Lesson 1 | c. |
| Unit 8: Lesson 1  Unit 9: Lesson 1 | d. |
| Unit 2: Lessons 1, 3, 4  Unit 8: Lessons 1, 2, 3  Unit 9: Lesson 14  Unit 10: Lesson 1  Unit 12: Lesson 4  Unit 13: Lesson 8 | 3.MD.8 |
|  | **Geometry** |
| Unit 2: Lessons 3, 4, 5  Unit 4: Lesson 1 | 3.G.1 |
| Unit 14: Lesson 1 | 3.G.2 |